

## PATENT ATTORNEY DOCKET NO.: 047714-5024

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



listed Item(s)

Commissioner for Patents **BOX PATENT APPLICATION**Washington, D.C. 20231

# TRANSMITTAL FOR A NEWLY EXECUTED ORIGINAL APPLICATION UNDER 37 C.F.R. §1.53(b)

This is a request for filing a patent application under 37 C.F.R. §1.53(b) for:

Inventors: Alexsander REBANE and Charles W. SPANGLER

For: MODE-LOCKED LASER INFRARED DETECTION CARD AND METHOD

- 1. This is a new [X] Utility [ ] Design [ ] Plant patent application.
- 2. The papers enclosed to obtain a filing date are as follows:
  - 24 Pages of Specification including
  - 1 Title Page
  - 8 Pages of Claims
  - 1 Page of Abstract
  - 5 Sheets of drawings containing 7 Figures
    - The enclosed drawing(s) are photograph(s), and there is also attached a PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)
- 3. Combined Declaration and Power of Attorney
  - [ ] Enclosed and is executed by all inventors.
  - [X] Not Enclosed.

This application is being filed under the provisions of 37 C.F.R. §1.53(f). Applicant(s) await notification from the Patent and Trademark Office of the time set for filing the Declaration and paying the filing fees.

- 4. Language
  - [X] English
  - [ ] Non-English

This application is being filed in accordance with 37 C.F.R. §1.52(d) and §608.01 of the MPEP. Applicant(s) await notification from the Patent and Trademark Office of the time set for filing the verified English translation and the processing fee.

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5.	Assign	nment				
		[] An assignment of the invention to and a PTO Form-159 Recordation Form Cover Sheet, are enclosed.				
	[X]	An assignment wi	ill be filed at a la	ter date.		
6.	Priority - foreign applications under 35 U.S.C. §119(a)-(d) or §365(b) or PCT international applications under 35 U.S.C. §365(a) designating at least one country of than the U.S.					
	[ ] Pri	ority of the followi	ing foreign appli	cation(s) is clain	ned:	
	C	Country	Applica	tion No.	Filed	
	Certifi	ed copy(ies): [ ] is	s/are attached. [	] will follow.		
7.	Priorit	y based on provision	onal application(	(s) - 35 U.S.C. §	119(e)	
	[X] Pr	iority of the follow	ing provisional	application(s) is	claimed:	
	Application No.		Filed			
	60/197,674				April 17, 2000	
	A.	Relate Back - 35	U.S.C. §119(e)			
		[ ] Amend the specification by inserting before the first line the sentence:  "This application claims priority of copending provisional application(s)  No filed on"				
8.	Small	Small entity status				
	[]	A statement claim enclosed.	ning small entity	status under 37	C.F.R. §§1.9 and 1.27 is	

## 9. Fee Calculation (37 C.F.R. §1.16)

CLAIMS FOR FEE CALCULATION					
FPY (.46)	Number Filed	Number Extra	at Rate of	Basic Fee Utility \$710.00 Design \$320.00	
Total Claims (37 C.F.R. §1.16(c))	35 - 20 =	15	\$ 15 x18.00 each=	\$270.00	
Independent Claims (37 C.F.R. §1.16(b))	10 - 3 =	7	\$ 80.00 each=	\$560.00	
Multiple dependent claim(s), if any (37 C.F.R. §1.16(d)) \$270.00				+	
			SUB-TOTAL =	\$1540.00	
Reduction by 1/2 for filing by a small entity				- \$770.00	
TOTAL FILING FEE =				\$770.00	

### 10. Fee Payment

# [X] Not Enclosed. NO FEE IS BEING PAID BY CHECK OR DEPOSIT ACCOUNT AT THIS TIME.

This application is being filed under the provisions of 37 C.F.R. §1.53(f). Applicant(s) await notification from the Patent and Trademark Office of the time set for filing the Declaration and paying the filing fees.

[ ] Check No in the amount of 5 is enclosed.	unt of \$ is enclose	in the amount of $_{ m s}$	] Check No
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11. [X] **EXCEPT** for issue fees payable under 37 C.F.R. §1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account 50-0310. This paragraph is intended to be a **CONSTRUCTIVE PETITION FOR EXTENSION OF TIME** in accordance with 37 C.F.R. §1.136(a)(3).

12	Additional	nanere	enc	nced.
12.	Additional	Dapers	OIIO.	lusuu.

- [ ] Preliminary Amendment
- [ ] Information Disclosure Statement
- [ ] Form PTO-1449 with \_\_ documents included
- Declaration of Biological Deposit
- [ ] Submission of "Sequence Listing", computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence.

Please accord this application an application number and filing date.

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP

Dated: April 16, 2001

Robert J. Hollingshead Reg. No. 44,479

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